



PART B - FEE(S) TRANSMITTAL

Confirmation
copy

Complete and send this form, together with applicable fee(s), to: **Mail** Box ISSUE FEE
Commissioner for Patents
Washington, D.C. 20231
Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

04/08/2003

Lawrence R. Fraley
IBM Corporation / IP Law Dept. N50/040-4
1701 North Street
Endicott, NY 13760

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/978,442 | 10/16/2001 | Christina M. Boyko | END 920000141US1 | 5327 |

TITLE OF INVENTION: INTERCONNECT STRUCTURE AND METHOD OF MAKING SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1300 | \$300 | \$1600 | 07/08/2003 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|------------------|----------|----------------|
| NORRIS, JEREMY C | 2827 | 174-262000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Lawrence R. Fraley

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

International Business Machines Corporation Armonk, NY

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☒ Publication Fee

☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

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Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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TRANSMIT THIS FORM WITH FEE(S)



Docket No.: END920000141US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: C. M. Boyko et al.

Group Art Unit: 2827 : IBM Corporation
Examiner: Jeremy C. Norris : Intellectual Property Law
Serial No.: 09/978,442 : Dept. IQ0A, Bldg. 040-3
Filed: 10/16/01 : 1701 North Street
Title: INTERCONNECT STRUCTURE : Endicott, NY 13760
AND METHOD OF MAKING
SAME

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

11/20/03

(Date of Deposit)

Georgia Y. Brundage

Date

Commissioner For Patents
Alexandria, VA 22313-1450

STATUS INQUIRY

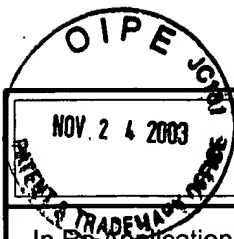
Dear Sir:

The Notice of Allowance and Issue Fee(s) Due was received on the above-identified application on 04/08/2003. This was hand carried to the USPTO on 07/01/2003 (see form PTOL-85, filed 07/01/2003, included herewith). It is now over three months and as of this date we have not received the Issue Notification. It is respectfully requested that the undersigned be provided with a statement of the status of this application.

Respectfully submitted,

Dated: 11/20/03
Telephone: (607) 429-3979
Fax No.: (607) 429-4119

By: William H. Steinberg
William H. Steinberg
Reg. No. 28,540



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**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
END920000141US1

In Re Application Of: **C. M. Boyko et al.**

Serial No. ✓
09/978,442

Filing Date
10/16/01

Examiner
Jeremy C. Norris

Group Art Unit
2827

Title: **INTERCONNECT STRUCTURE AND METHOD OF MAKING SAME**

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Status Inquiry

in the above identified application.

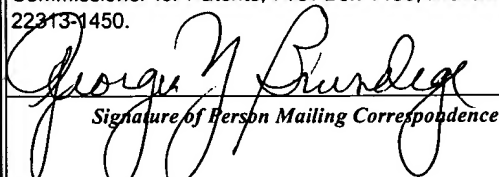
- ☒ No additional fee is required.
- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **09-0457** as described below.
- ☐ Charge the amount of _____
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.


Signature

Dated: **11/20/03**

William H. Steinberg, Reg. No. 28,540
IBM Corporation / IP Law Dept. IQ0A, Bldg. 040-3
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Endicott, NY 13760
Telephone: (607) 429-3979
Fax No.: (607) 429-4119

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Signature of Person Mailing Correspondence

Georgia Y. Brundage

Typed or Printed Name of Person Mailing Correspondence

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